

Amendments to the Specification:

On page 1, prior to the first paragraph which begins on line 3, please insert the following:

FIELD OF THE INVENTION

On page 1, prior to the second paragraph which begins on line 6, please insert the following:

BACKGROUND OF THE INVENTION

On page 1, prior to the paragraph which begins on line 30, please insert the following:

SUMMARY OF THE INVENTION

On page 4, prior to the paragraph which begins on line 27, please insert the following:

BRIEF DESCRIPTION OF THE DRAWINGS

On page 5, prior to the paragraph which begins on line 11, please insert the following:

DESCRIPTION OF THE PREFERRED EMBODIMENTS

Please replace the paragraph which begins on page 5, line 11 and ends on line 20, with the following rewritten paragraph:

Fig. 1 shows a longitudinal section of an example of an embodiment of a microwave-conducting arrangement 10 of the invention. A metal layer 14 is applied onto a non-conductive body 12 having a cylindrical, sinusoidally curved shape, so that the body has a conductive, lateral surface. The surface layer important for conducting microwaves is manufactured by metallizing. The body 12 in ~~[[the]]~~ an example of an embodiment illustrated here is made of a dielectricum, thus, an insulator, for example PTFE. As a result of the metal layer 14 of the body 12, a round, hollow conductor is

formed, filled with a dielectricum and curved sinusoidally. Microwaves in the GHz-range can be transported with this hollow conductor.

Please delete page 14 in its entirety.